

08/06/2010

Patent Application Number: 10/037,885

Attorney Docket: Melexis.6515

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| <b>APPLICANT:</b>   | Ichiro MASAKI  | <b>GROUP:</b>        | 2622        |
| <b>APPLICATION:</b> | 10/037,885   | <b>EXAMINER:</b>     | Y. Aggarwal |
| <b>FILED:</b>       | January 4, 2002  | <b>CONFIRMATION:</b> | 4792        |
| <b>FOR:</b>         | ADAPTIVE SENSITIVITY CONTROL, ON A PIXEL-BY-PIXEL<br>BASIS, FOR A DIGITAL IMAGER |                      |             |

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**Sir:**

**RESPONSE UNDER 37 C.F.R. 1.116**

In response to the Final Office Action, dated April 1, 2010, the following remarks are respectfully submitted under 37 C.F.R. 1.111 in connection with the above-identified application.